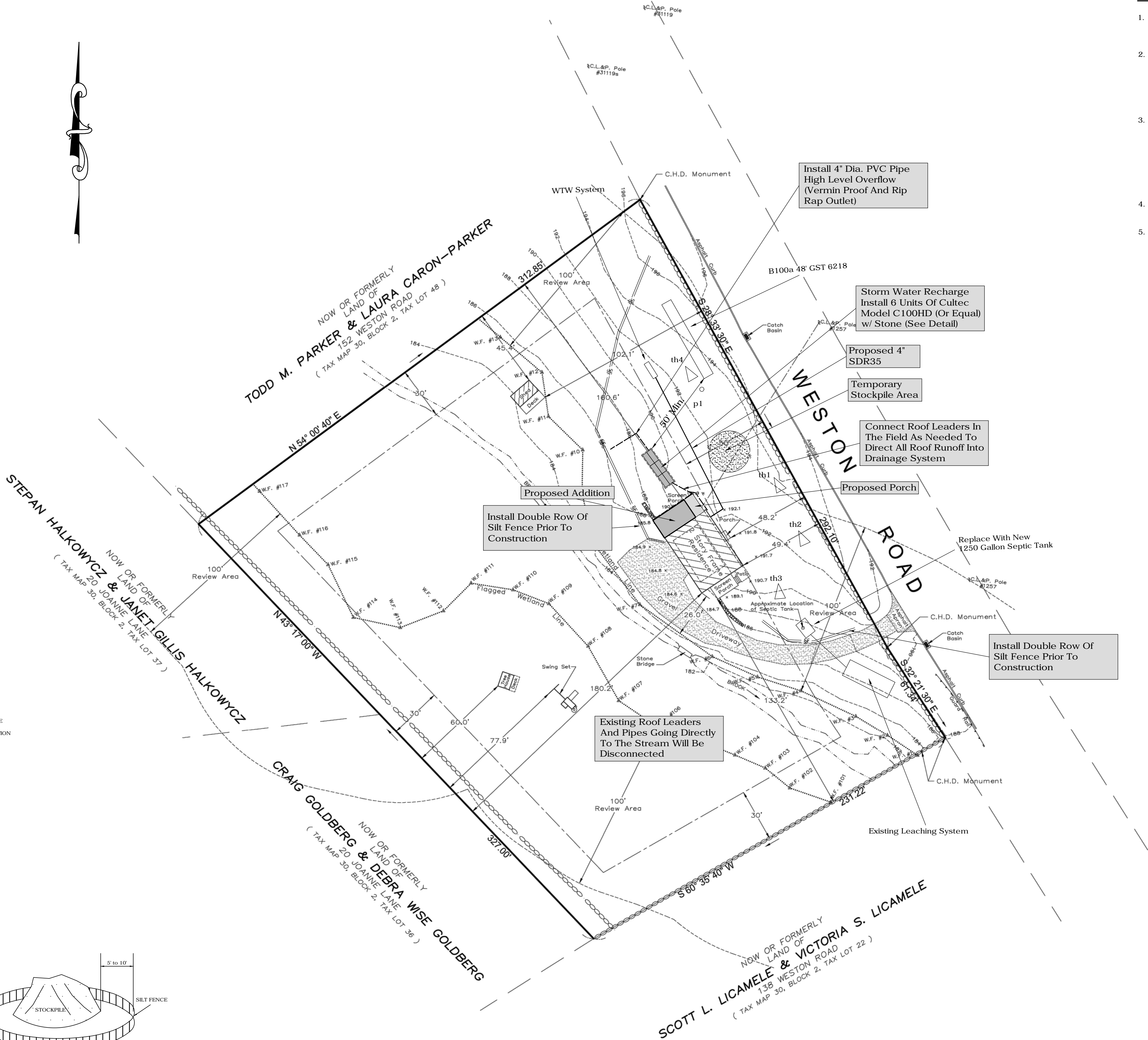
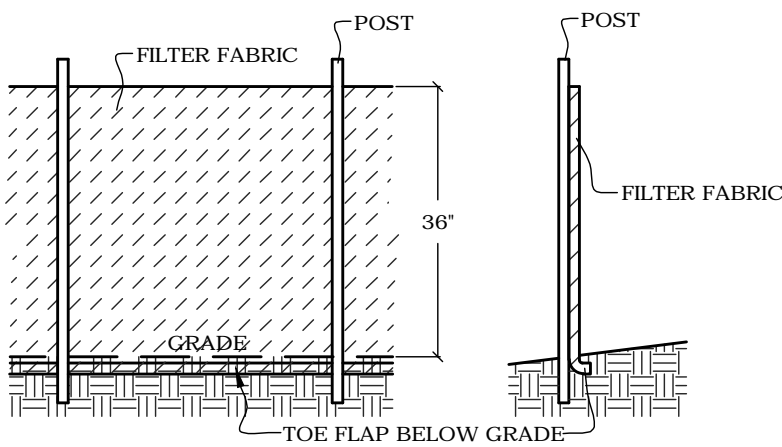


LOCATION MAP
1" = 500'

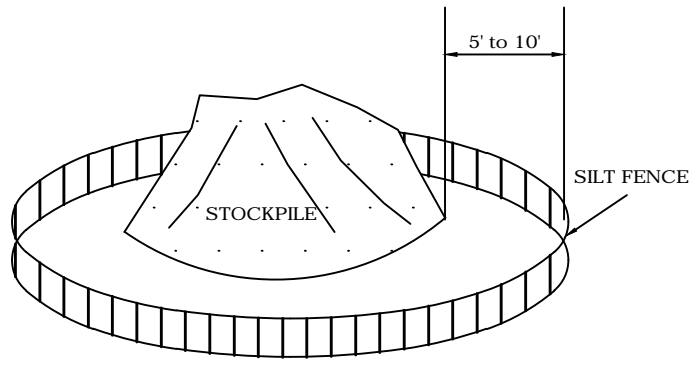


SEQUENCE FOR CONSTRUCTION:

1. INSTALL DOUBLE ROW OF SILT FENCE.
2. STAKE OUT LOCATION OF HOUSE OR SEPTIC TO BE CONSTRUCTED ON LOT AS NEEDED. STRIP SITE SITE AS NEEDED AND STOCKPILE MATERIAL AWAY FROM WORK AREA AND PROVIDE ADEQUATE SEDIMENT AND EROSION PROTECTION AS DEPICTED ON PLANS. FILL REMOVED DURING EXCAVATION SHALL BE STOCKPILED AND PROTECTED WITH SILT FENCING. ALL AREAS THAT WILL BE LEFT EXPOSED FOR PERIODS OVER TWO WEEKS SHALL BE TEMPORARILY SEEDED WITH A MIXTURE OF PERENNIAL RYEGRASS, ANNUAL RYEGRASS AND WINTER RYE.
3. INSTALL SEPTIC SYSTEM AND WTW SYSTEM PER DESIGN BY OTHERS. GRADE AND SEED UPON COMPLETION.
4. START EXCAVATION OF BUILDING FOUNDATION AND CONSTRUCT FOUNDATION. UPON COMPLETION, BACKFILL AND GRADE ADJACENT TO BUILDING.
5. COMMENCE HOUSE CONSTRUCTION ON LOT.
6. CONSTRUCT BUILDING AND MAKE ALL NECESSARY UTILITY CONNECTIONS AS REQUIRED. DURING THE COURSE OF CONSTRUCTION, CHECK SEDIMENT AND EROSION CONTROL MEASURES TO INSURE PROPER FUNCTIONING. MAKE ANY NECESSARY REPAIRS AS REQUIRED OR PLACE ADDITIONAL MEASURES IF NECESSARY. UPON COMPLETION OF CONSTRUCTION CLEAR SITE OF DEBRIS AND FINISH GRADING AND LANDSCAPING.
7. LOAM, MULCH AND SEED ALL DISTURBED AREA AND ALL LAWN AREAS.
8. UPON FINAL SITE STABILIZATION REMOVE ALL TEMPORARY SEDIMENT AND EROSION CONTROLS.



SILT FENCE
NOT TO SCALE



INSTALL SILT FENCE AT BASE
APPLY MIXTURE OF PERENNIAL RYEGRASS, ANNUAL RYEGRASS
AND WINTER RYE AT A RATE OF 10# PER 1000 SQ. FT.
STOCKPILE STABILIZATION

NOT VALID UNLESS EMBOSSED WITH SEAL OR
FIXED WITH THE LIVE STAMP OF THE SIGNATORY
TO MY KNOWLEDGE AND BELIEF, THIS MAP IS
SUBSTANTIALLY CORRECT AS NOTED HEREON

Michael Buturla, P.E., L.S. #13290

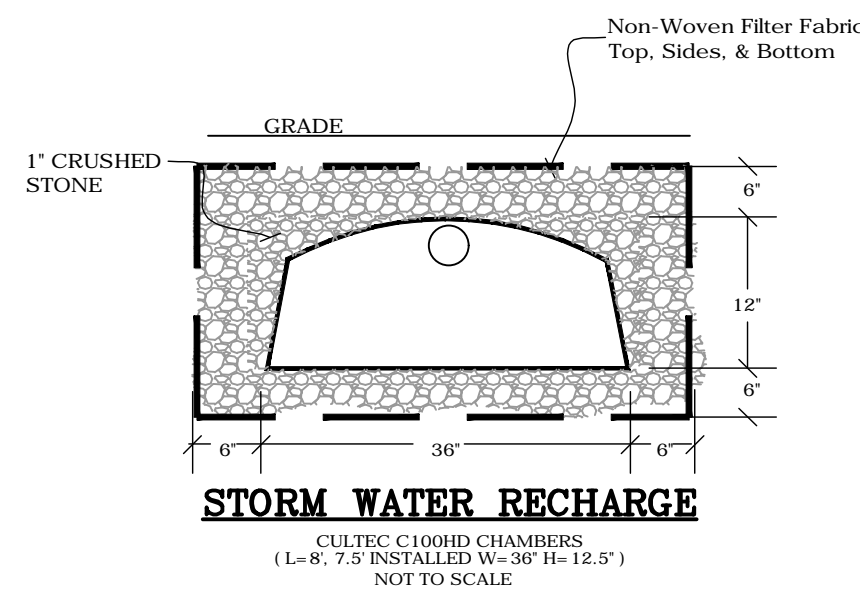
NOTES:

1. The intent of this plan is to show the Storm Water Recharge design and calculations only. Base mapping, including proposed house and driveway layout were taken from the map referenced in note #2.
2. Reference is made to the following map:

A. "Zoning / Location Survey Map Of Property Prepared For Ingeborg Chriatine Hoefkens & Lennart Jeroen Egmond, 142 Weston Road, Weston, Connecticut; Scale: 1"=30'; Dated: Feb. 4, 2021, Revised July 20, 2021" prepared by Walter H. Skidd - Land Surveyor, LLC.
3. The underground utilities shown, if any, have been located from visible field survey information. The surveyor makes no guarantees that the underground utilities shown comprise all such utilities in the area either in service or abandoned. The surveyor further does not warrant that the underground utilities shown are in the exact location indicated. The surveyor has not physically located the underground utilities, unless specifically noted as such. It is the Contractor's responsibility to contact CALL BEFORE YOU DIG (CBYD) prior to commencement of any excavation, Dial 811 or 1-800-922-4455.
4. It is the owner's and/or contractor's responsibility to obtain any and all required permits and/or variances that may be required prior to any construction activity.
5. The Septic and B100a Information taken from B100a on file with the Westport/ Weston Health District prepared by Todd Romagna Licensed Septic Installer.

SOIL TESTING RESULTS PER MAP REFERENCED IN NOTE #2A

Soil Test Data: May 6, 2021
TH1: 0- top soil, 6-30 obsl w/ roots, 30-69 tan fine med sand little silt, few roots to 60"
No motts, water or ledge to 69"
TH2: 0-6 top soil, 6-30 obsl w/ roots, 30-67 tan fine med sand little silt, roots to 30"
No motts, water, or ledge to 67"
TH3: 0-6 top soil, 6-46 obsl w/ roots, 46-69 tan silty sand soil w/ roots to 60"
No motts, water or ledge to 69"
TH4: 0-12" top soil, 12-40 obsl w/ roots, 40-72 tan Fine med sand w/ little silt and roots to 50"
No motts, water or ledge to 72"
Perc Data: depth 21"
12:26 - 3.5" 12:36 - 6.5" 12:46 - 8.5" 12:56 - 10.5"
1:06 - 12" 1:16 - 13.5"
Perc Rate: 1" in 10 minutes



STORM WATER RECHARGE
CULVERT CHAMBER CHAMBERS
(L=8, 7.5' INSTALLED W-36" H-12.5")
NOT TO SCALE

STORM WATER RECHARGE DESIGN
PREPARED FOR
LENNART EGMOND
#142 WESTON ROAD
WESTON, CONNECTICUT

30 0 30 60

DATE: JUNE 14, 2021 SCALE: 1"=30' DRAFTER: SJR JOB NUMBER: 5621 PROJECT #: 5621

HC

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